PROCEEDINGS OF THE CLUB

MEETING OF NOVEMBER 21, 1934

The Meeting of the Torrey Botanical Club was held at The New York Botanical Garden with an attendance of twenty-one.

Minutes of the meeting of October 17th were read and approved.

Mr. Darwin Levine, 2755 Morris Avenue, New York, and Miss Matilda Otero, School for Tropical Medicine, San Juan, Puerto Rico were unanimously elected to membership in the club.

The resignation of Mr. Christofer U. Lunder was accepted with regret.

It was thought desirable to have the second meeting in December a down-town instead of at the Garden as Dr. H. Hamshaw Thomas of Cambridge, England would be the speaker, and it would be more convenient for university students and teachers if the meeting were either at Columbia University or at the American Museum of Natural History.

Dr. Merrill suggested that it might be a good idea to arrange with some other clubs in the city for an annual dinner.

Dr. Norwood C. Thornton of the Boyce Thompson Institute for Plant Research gave an interesting talk on "Effects of Carbon Dioxide on Plant Tissues." This talk was illustrated by lantern slides.

> FORMAN T. McLean Secretary

MEETING OF DECEMBER 4, 1934

The meeting was held at the American Museum of Natural History with an attendance of 40.

Dr. George L. Zundel, Assistant Professor, Plant Pathology Extension, Pennsylvania State College, State College, Pa. was elected to membership in the club.

It was voted to hold the next meeting at Schermerhorn Hall, Columbia University, on December 18 at 8:15 p.m. to hear a lecture by Dr. H. Hamshaw Thomas of the Botany School, Cambridge University, on "The Origin of Flowers." By vote of the club, also, the date of the first meeting in January was changed to January 8, the first Tuesday being New Year's Day.

For the scientific program Dr. Albert C. Smith, Associate Curator at the New York Botanical Garden, spoke on "Plant Collecting in Fiji," illustrating his talk with a series of beautifully colored lantern slides. The talk was followed by general discussion, with adjournment at 9:35 p.m.

ARTHUR H. GRAVES Secretary pro tem.

MEETING OF DECEMBER 18, 1934

The Meeting was called to order at Schermerhorn Hall, Columbia University at 8:15 p.m. by President Hazen. There were one hundred and seventy-one present.

The following were elected to membership in the Club: Professor T. C. Frye, University of Washington, Seattle, Wash.; Professor Herbert C. Hanson, Department of Botany, N. D. Agricultural College, Fargo, N. D.; Mr. John H. Schaffner, Department of Botany, Ohio State University, Columbus, O.; Miss Ruth V. Schmidt, 620 Plankington Avenue, Cudahy, Wis.; Professor Thomas W. Whitaker, Agnes Scott College, Decatur, Ga.; Mr. Hans Wilkens, 241 South 11th Street, Reading, Pa.

The resignation of Professor C. B. Atwell, 901 California

Street, San Francisco, Calif. was accepted with regret.

Dr. Edmund W. Sinnott of Barnard College, Columbia University was unanimously designated as the nomination of the Club for official delegate of the United States to the International Botanical Congress at Amsterdam this summer.

Dr. H. Hamshaw Thomas of The Botany School, Cambridge, England gave an interesting talk on "The Origin of Flowers." This talk was illustrated by lantern slides.

FORMAN T. McLean Secretary